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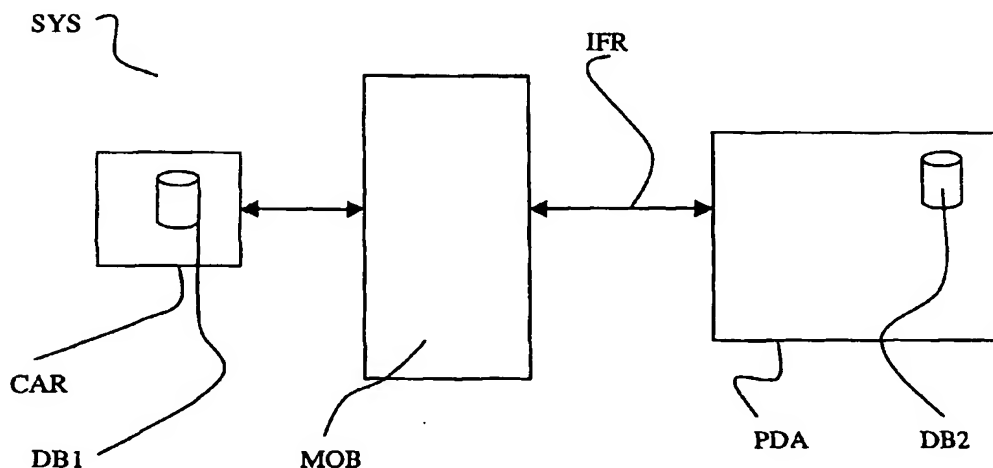
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(54) Title: DATABASES SYNCHRONIZATION



(57) Abstract: The invention deals with database synchronization. A first database (DB1) is stored in a removable device for example a smartcard (CAR) communicating with a first system (MOB). A second database (DB2) of the same nature being stored in a second system (PDA) communicating with said first system. Said first and second system (MOB, PDA) comprises means able to generate synchronization objects defining the last database synchronization which has been performed between said two databases of said two systems. After each synchronization step of the first database (DB1) with the second database (DB2), a program external to the removable device (CAR) sends a command to the removable device (CAR) for setting a synchronization object to said first database (DB1), said synchronization object being also affected to the second database (DB2) which has been synchronized.

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## INTERNATIONAL SEARCH REPORT

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## A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 710 922 A (ALLEY PETER E ET AL) 20 January 1998 (1998-01-20) column 2, line 4-27 column 2, line 49-54 column 9, line 58 -column 10, line 39 ---	1-12
A	EP 1 024 441 A (PHONE COM INC) 2 August 2000 (2000-08-02) page 2, line 34-38 page 3, line 20-53 ---	1-12
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>ROBERT K LOCKHART ET AL: "Specifications for Ir Mobile Communications" SPECIFICATIONS FOR IR MOBILE COMMUNICATIONS (IRMC), XX, XX, 1 March 1999 (1999-03-01), XP002155443 page 29, paragraph 1 -page 30, paragraph 8 page 31, paragraph 1 -page 32, paragraph 1 -----</p>	1-12

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